## IN THE ABSTRACT:

Please cancel the currently filed abstract, and insert the substitute abstract provided herein. Changes have been made for clarity purposes only. No new matter has been added. Attached please find a marked up and a clean version of the substitute abstract.

## ABSTRACT

The present invention provides a system for removing mercury in exhaust gas, in which mercury is removed from exhaust gas of a boiler, characterized in that between a denitrification apparatus and a wet type desulfurization apparatus, an NH3 decomposition catalyst and a mercury oxidation catalyst are provided, and mercury having been oxidized into mercury chloride is removed by the wet type desulfurization apparatus. provides a method for removing mercury in exhaust characterized in that the mercury removing method includes an NH3 decomposition process and a mercury oxidation process, which are between the denitrification provided process and wet desulfurization process, and mercury having been oxidized into mercury chloride is removed in the wet desulfurization process.

469778\_1.DOC

## Docket No.: OKUYAM 3.0-007

## ABSTRACT

The present invention provides a system for removing mercury in exhaust gas, in which mercury is removed from exhaust gas of a boiler, characterized in that between a denitrification apparatus and a wet type desulfurization apparatus, an NH3 decomposition catalyst and a mercury oxidation catalyst are provided, and mercury having been oxidized into mercury chloride is removed by the wet type desulfurization apparatus. provides a method for removing mercury in exhaust characterized in that the mercury removing method includes an NH3 decomposition process and a mercury oxidation process, which are between the denitrification process provided and a desulfurization process, and mercury having been oxidized into mercury chloride is removed in the wet desulfurization process.